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<151> 1999-02-12

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<150> 09/327,668

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RECEIVED

JUN 27 2003

TECH CENTER 1600/2900

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□

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□

□

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□

20

25

30

□

□

Arg Ser Asp Glu Leu Val Arg Phe Arg Phe Cys Ser Gly Ser Cys Arg

□

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40

45

□

□

Arg Ala Arg Ser Pro His Asp Leu Ser Leu Ala Ser Leu Leu Gly Ala

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□

□

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□

20

25

30

□

□

Gly Leu Ser Ala Gln Pro Ala Leu Trp Pro Thr Leu Ala Ala Leu Ala

□

35

40

45

□

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50 55 60
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□
Pro Ala Pro Arg Glu Gly Pro Pro Pro Val Leu Ala Ser Pro Ala Gly

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His Leu Pro Gly Arg

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□
Ala Pro Pro Ser Ala Leu Pro Arg Gly Gly Arg Ala Ala Arg Ala Gly

□
35 40 45
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□
Gly Pro Gly Ser Arg Ala Arg Ala Ala Gly Ala Arg Gly Cys Arg Leu

□
50 55 60
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☐ Asp Glu Leu Val Arg Phe Arg Phe Cys Ser Gly Ser Cys Arg Arg Ala
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☐ Arg Ser Pro His Asp Leu Ser Leu Ala Ser Leu Leu Gly Ala Gly Ala
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☐ Leu Arg Pro Pro Pro Gly Ser Arg Pro Val Ser Gln Pro Cys Cys Arg
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☐ Pro Thr Arg Tyr Glu Ala Val Ser Phe Met Asp Val Asn Ser Thr Trp
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<213> Homo sapiens

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□

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 Pro Thr Leu Ala Ala Leu Ala Leu Leu Ser Ser Val Ala Glu Ala Ser
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 Leu Gly Ser Ala Pro Arg Ser Pro Ala Pro Arg Glu Gly Pro Pro Pro
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 Val Leu Ala Ser Pro Ala Gly His Leu Pro Gly Gly Arg Thr Ala Arg
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 Trp Cys Ser Gly Arg Ala Arg Arg Pro Pro Pro Gln Pro Ser Arg Pro
 □
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 Ala Pro Pro Pro Pro Ala Pro Pro Ser Ala Leu Pro Arg Gly Gly Arg
 □
 100 105 110
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 Ala Ala Arg Ala Gly Gly Pro Gly Ser Arg Ala Arg Ala Ala Gly Ala
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 115 120 125
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 Arg Gly Cys Arg Leu Arg Ser Gln Leu Val Pro Val Arg Ala Leu Gly
 □
 130 135 140
 □
 □
 Leu Gly His Arg Ser Asp Glu Leu Val Arg Phe Arg Phe Cys Ser Gly
 □
 145 150 155 160
 □
 □
 Ser Cys Arg Arg Ala Arg Ser Pro His Asp Leu Ser Leu Ala Ser Leu
 □

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Leu Gly Ala Gly Ala Leu Arg Pro Pro Pro Gly Ser Arg Pro Val Ser			
□			
	180	185	190
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Gln Pro Cys Cys Arg Pro Thr Arg Tyr Glu Ala Val Ser Phe Met Asp			
□			
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Val Asn Ser Thr Trp Arg Thr Val Asp Arg Leu Ser Ala Thr Ala Cys			
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□			
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□			
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□			

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□			
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□			
Pro	Pro	Pro Gln Pro Ser Arg Pro Ala Pro Pro Pro Pro Ala Pro Pro	
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Ser	Ala	Leu Pro Arg Gly Gly Arg Ala Ala Arg Ala Gly Gly Pro Gly	
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	100	105	110
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□			
Ser	Arg	Ala Arg Ala Ala Gly Ala Arg Gly Cys Arg Leu Arg Ser Gln	
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Leu	Val	Pro Val Arg Ala Leu Gly Leu Gly His Arg Ser Asp Glu Leu	
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□			
Val	Arg	Phe Arg Phe Cys Ser Gly Ser Cys Arg Arg Ala Arg Ser Pro	
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His	Asp	Leu Ser Leu Ala Ser Leu Leu Gly Ala Gly Ala Leu Arg Pro	
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Pro	Pro	Gly Ser Arg Pro Val Ser Gln Pro Cys Cys Arg Pro Thr Arg	
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